

Vladimir CHAVKOV

DevOps | SRE | AWS | Azure | GCP



in [linkedin.com/in/vchavkov](https://www.linkedin.com/in/vchavkov) 📞 +359 894 335 495 @ vchavkov@chavkov.com

📍 Location - Bulgaria, Sofia

👤 Age - 41 years

- > Seasoned CI/CD professional
- > Systematic problem-solving approach, coupled with effective communication skills
- > Strong technical acumen, problem solving and troubleshooting skills
- > Experience working in a self-sufficient delivery team with autonomy and accountability
- > Proficient in a range of programming languages, tools and testing methodologies
- > Quickly learn and master new technology, equally successful in both team and self-directed settings
- > Master Degree in Computer Science offering strong academic background in IT
- > Availability for relocation and travel

SKILLS

IaaS	AWS, GCP, Azure, Openstack, Kubernetes
IaC	Terraform, Terragrunt, Atlantis, Crossplane, Ansible, eksctl
VCS	Gerrit, GitLab, Github, BitBucket, Perforce
CI	Maven, Gradle, Bazel
CI/CD	Jenkins, Github Enterprise, Gitlab
Repositories	Nexus, JFROG Artifactory
GitOps	Flux, ArgoCD, Helm, Kustomize
Programming Languages	Bash, Python, Java, Groovy, Go, PHP, Javascript, Typescript
Web/App Servers	HA Proxy, Nginx, Apache2, Traffic, Traefik, Oracle Weblogic, Tomcat
Databases	MySQL, PostgreSQL, Oracle Database, Elasticsearch
Message Brokers	Kafka, Strimzi, ActiveMQ, Artemis, RabbitMQ
Networking	Cisco

WORK HISTORY

March, 2023 Present	Senior DevOps, (SELF-EMPLOYED), Contractor for BOSCH, Bulgaria, Sofia <ul style="list-style-type: none">> Java Micro Services, React and Ember JavaScript<ul style="list-style-type: none">> Release life cycle process> Package apps in docker images - Artifactory, AWS ECS> CI/CD pipelines with Github Enterprise and custom Github runners> GitOps - Flux, Kustomize, Helm> AWS, Azure> IaC - Ansible, Terraform, EKS and eksctl> SSL certificates> Encryption - Mozilla Sops, External Secrets Operator, AWS KMS, AWS Secrets Manager> Unit, IT, E2E tests reports aggregation - Sonarcube> Vulnerability and license compliance reports <p>AWS EKS Flux Kustomize Helm Github Java ActiveMQ Artemis ELK Prometheus</p>
------------------------	---

2015 March, 2023	Senior DevOps Build and Release Manager, MINERVA NETWORKS (USA COMPANY), Bulgaria, Sofia <ul style="list-style-type: none"> > Java Micro Services and Angular JavaScript <ul style="list-style-type: none"> > Release life cycle process > Package apps in docker images - Nexus, AWS ECS > Complex Jenkins CI/CD pipelines written in Groovy > GitOps - ArgoCD, Kustomize, Git > IaC - Terraform for provision Kubernetes and SAAS services in AWS > Owner of Gerrit Git server, Nexus Arifactory > Private NPM registries > Rotation of SSL certificates > Encryption and rotation of credentials > Unit, IT, E2E tests reports aggregation - Sonarcube > Vulnerability and license compliance reports > Legacy Stack - JAVA with RHEL 6.x/7.x <ul style="list-style-type: none"> > Kickstarters > Custom automation - Bash and Python > Custom RPMs > Oracle Database > Oracle WebLogic > Tomcat <div style="display: flex; justify-content: space-between; margin-top: 5px;"> AWS EKS Terragrunt ArgoCD Kustomize Jenkins Java Oracle Kafka Strimzi ELK Prometheus </div>
2011 2015	Chief Technical Officer, LIVEMEDIA (STARTUP), Bulgaria, Sofia <ul style="list-style-type: none"> > Developed national news portals - livesport.bg, livenews.bg and others > Established a team of ten web developers covering every key role in an early stage startup > Involvement across the full project life cycle > Define the architecture, technology stack, GCP cloud infrastructure > Communicate with customers > Provided mentor ship, training for spreading technical expertise and supervised developers > Ensured that the solution was able to scale and meet overall business requirements <div style="display: flex; justify-content: space-between; margin-top: 5px;"> GCP PHP MySQL Redis Memcached </div>
Jan, 2010 Dec, 2010	Senior Frontend Developer, ECOMMERA (UK COMPANY), Bulgaria, Sofia <ul style="list-style-type: none"> > Integration of Salesforce eCommerce Cloud > www.houseoffraser.co.uk > www.usc.co.uk > www.flyingflowers.co.uk > www.gardeningdirect.co.uk <div style="display: flex; justify-content: space-between; margin-top: 5px;"> Java Javascript </div>
Jan, 2009 Dec, 2009	Senior PHP Developer, NETAGE SOLUTIONS, Bulgaria, Sofia <ul style="list-style-type: none"> > BTV Media Group news portals <div style="display: flex; justify-content: space-between; margin-top: 5px;"> PHP Postgres Redis RHEL </div>
2007 Present	Owner, BUSINESS ASSISTANCE (STARTUP), Bulgaria, Sofia <ul style="list-style-type: none"> > Provide software development and consulting services that enable organizations to operate, innovate and scale their business, by leveraging cutting-edge technologies and cross-industry expertise <div style="display: flex; justify-content: space-between; margin-top: 5px;"> Kubernetes AWS GCP Azure Elastic Search RabbitMQ Go Typescript Python PHP </div>
2006 2008	Senior PHP Developer, SOFIA SOFTWARE SOLUTIONS (STARTUP), Bulgaria, Sofia <ul style="list-style-type: none"> > EASYBUY - a billing software for issuing Prepaid Master cards to create and manage credit, debit, payroll MasterCard® cards acceptable at 28.8 million locations worldwide including ATM cash dispensers <div style="display: flex; justify-content: space-between; margin-top: 5px;"> PHP MySQL Debian </div>

- 2005 | PHP Developer, PPRO, Germany, Munich
- 2006 | > Working with the guys behind [GIROPAY](#)
> Integration of Giropay in different e-shops like [wertkartenverkauf.com](#)
- PHP MySQL Debian
- 2003 | PHP Developer, DIGITAL CABLE COMPANY, Bulgaria, Plovdiv
- 2005 | > [DCC](#) billing system
- PHP Postgres

EDUCATION

- 2010 | Sofia University, Bulgaria, Sofia (Master Degree in Computer science)
- 2007 | Apprentice of **Marshal D. Rose** (Author of **POP3 protocol**, Team leader for **Brave browser**), Germany, Munich
- 2006 | University of Plovdiv, Bulgaria, Plovdiv (Bachelor degree in Computer Science)
- 2001 | English Language School option English